AUG 1 7 2005

Attorney Docket

920476-905000

BARNES & THORNBURG LLP

P.O. Box 2786 Chicago, IL 60690-2786 FACSIMILE TRANSMISSION TO: (571) 273-6317

DATE: August 17, 2005

TOTAL NUMBER OF PAGES INCLUDING COVER PAGE:

7

TO: Commissioner for Patents -

ATTN Examiner: Freshten N. Agndam

MAIL STOP

Attached: Response to Office Action Mailed May 17, 2005

If you do not receive all pages, please contact William M. Lee, Jr. at (312) 214-4800 or his assistant, Minnie Wilson at (312) 214-4829.

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I hereby certify that this paper for Patent No. 10/083,094 is being facsimile transmitted to the Patent and Trademark Office, (571)273-8300 on the date shown below.

Minnie Wilson

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August 17, 2005

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920476-905000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of

Martin Smith

Serial No.

: 10/083,094

Filed

: February 26, 2002

For

Improved Radio Communications Device

with Adaptive combination

Examiner

: Agndam, Freshteh N

Art Unit

2631

Customer number

23644

I hereby certify that this correspondence is being transmitted to the above – identified examiner at the United States Patent and Trademark Office (571-273-8300) on August 17, 2005.

Name of person signing __Minnie Wilson
Signature __Minnie __Minnie Wilson

RESPONSE TO OFFICE ACTION MAILED MAY 17, 2005

Honorable Director of Patents and Trademarks P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed May 17, 2005, it is requested that the application be amended as follows: